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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/834,434	04/13/2001	Mark A. Emalfarb	3123-4006	5903
759	09/30/2003			
Eugene Moroz MORGAN & FINNEGAN, L.L.P. 345 Park Avenue			EXAMINER	
			WESSENDORF, TERESA D	
New York, NY	10154-0053		ART UNIT	PAPER NUMBER
			1639	W*-
			DATE MAILED: 09/30/2003	13

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>							
Office Action Summary		Application No.	Applicant(s)				
		09/834,434	EMALFARB ET AL.				
		Examiner	Art Unit				
		T. D. Wessendorf	1639				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)[Responsive to communication(s) filed on 21 Ju	ulv 2003 .					
2a)□		s action is non-final.					
3)□	, _						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ Claim(s) <u>3-5, 10-12</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	5) Claim(s) is/are allowed.						
6)□	6) Claim(s) is/are rejected.						
7)	7) Claim(s) is/are objected to.						
8) Claim(s) 3-5, 10-12 are subject to restriction and/or election requirement. Application Papers							
· · · _	•						
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No						
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
2) 🔲 Notic	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)				

Application/Control Number: 09/834,434

Art Unit: 1639

DETAILED ACTION

Page 2

Response to Amendment

The reply filed on 7/21/03 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): applicants fail to elect a single species from each of the subgroups A-E which falls within the elected Group II. For example, for subgroup A, applicants should elect whether the species is a 200cp or 100cp or 60 or 10 cp.

For subgroup B, applicants should elect one species of a signal sequence of a fungal gene:

- 1. Cellulase
- 2. B-gal
- 3. Xylanase and so forth as recited in e.g., claim 21.

For subgroup C: elect one species of a fungus

- 1. Chrysosporium strain
- 2. Trichoderma
- 3. Aspergillus sojae or niger
- 4. Fusarium

For subgroup D:

1. Biomass ratio species such as 2:1 or 6:1 or 8:1.

For subgroup E:

Applicants are to elect one transferable reproductive element:

1.Fungal cells

- 2. Spores
- 3. Hyphal fragments
- 4. micropellets
- 5. Protoplasts

See 37 CFR 1.111. Since the above-mentioned reply appears to be bona fide, applicant is given ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to T. D. Wessendorf whose telephone number is (703) 308-3967. The examiner can normally be reached on Flexitime.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Wang can be reached on (703) 306-3217. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Application/Control Number: 09/834,434

Art Unit: 1639

T. D. Wessendorf Primary Examiner Art Unit 1639 Page 4

Tdw September 29, 2003